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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. UTILITY First Inventor or Application Identifier PATENT APPLICATION

Channelled Cassette (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b), Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission Specification [Total Pages (if applicable, all necessary) (preferred arrangement set forth below) - Descriptive title of the Invention Computer Readable Copy Cross References to Related Applications b. Paper Copy (identical to computer copy) Statement Regarding Fed sponsored R & D Statement verifying identity of above copies - Reference to Microfiche Appendix C. - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement - Detailed Description 8. (when there is an assignee) Attorney - Claim(s) 9. English Translation Document (if applicable) Abstract of the Disclosure Information Disclosure Copies of IDS Drawing(s) (35 U.S.C. 113) Total Sheets Statement (IDS)/PTO-1449 Citations Oath or Declaration **Preliminary Amendment** 11. Return Receipt Postcard (MPEP 503) Newly executed (original or copy) (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed) Small Entity Statement filed in prior application, Statement(s) Status still proper and desired DELETION OF INVENTOR(S) (PTO/SB/09-12) Signed statement attached deleting Certified Copy of Priority Document(s) inventor(s) named in the prior application. (if foreign priority is claimed) see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 5. NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28) 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amenda Continuation Continuation-in-part (CIP) Divisional of prior application No: 9 Prior application information: Examiner Group / Art Unit: __ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) Name Address Potomac City State M D Zip Code Country 301-257-4321 Telephone Name (Print/Type) Francis KOH Registration No. (Attorney/Agent) Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Co	mplete if Known
Application Number	
Filing Date	January 13, 2001
First Named Inventor	Francis H. KOH
Examiner Name	
Group Art Unit	
Attorney Docket No.	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Small				
Account Number	Fee Fee		•		
Deposit	Code (\$)	Fee Fee Code (\$)		Fee Paid	
Account Name	105 130	205 65	Surcharge - late filling fee or oath	ļ	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50	227 25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status. See 37 CFR 1 27	139 130	139 130	Non-English specification	ļ	
2. Payment Enclosed:	147 2,520	•	For filing a request for ex parte reexamination		
Check Credit card Money Order Other	112 920*	112 920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840	* 113 1,840	* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month		
Large Entity Small Entity	116 390	216 195	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890	217 445	Extension for reply within third month		
101 710 201 355 Utility filing fee 3.55	118 1,390	218 695	Extension for reply within fourth month		
106 320 206 160 Design filing fee	128 1,890	228 945	Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310	219 155	Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310	220 155	Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270	221 135	Request for oral hearing		
CHOTOTAL (4) ((0)	138 1,510	138 1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	140 110	240 55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Fee from	141 1,240	241 620	Petition to revive - unintentional		
Extra Claims below Fee Paid	142 1,240	242 620	Utility issue fee (or reissue)		
Total Claims 17 -20** = X = Independent 3**	143 440	243 220	Design issue fee		
Multiple Dependent	144 600	244 300	Plant issue fee		
muniple Dependent	122 130	122 130	Petitions to the Commissioner		
Large Entity Small Entity	123 50	123 50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim if not paid	146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))		
104 270 204 135 Mułtiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent	149 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))		
	179 710	279 355	Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	.,.	169 900	Request for expedited examination		
SUBTOTAL (2) (\$)\$	Other fee (sp		of a design application		
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)					

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Francis KOH	Registration No. (Attorney/Agent)	Telephone	301-257-4321	
Signature	エノ		Date	1-13-2001	

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